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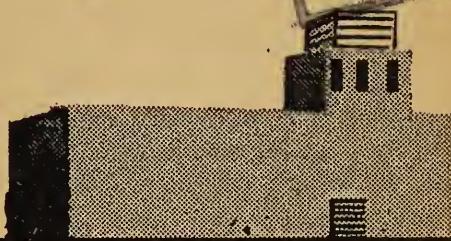
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COLD STORAGE REPORT

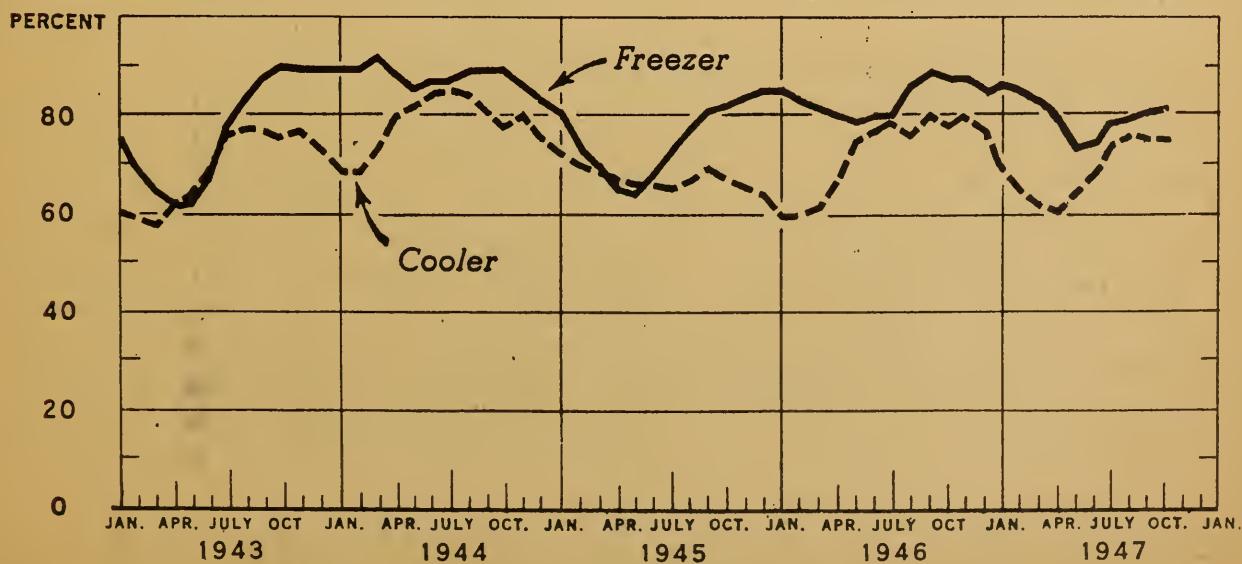
U.S. Department of Agriculture
Production and Marketing Administration
Marketing Facilities Branch



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OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1943-47



Public cooler occupancy declines - freezer occupancy rises

There was a general public cold storage occupancy drop in coolers throughout the United States except in the New England and Mountain regions. Coolers which on September 1 were only 76 percent filled by October 1 were only 74 percent filled. This 2 point occupancy drop was 1 point more than the decline which normally occurs during September, and left cooler occupancy the same as the five-year average but 4 points lower than a year ago. While occupancy in public coolers was declining, the cooler space in apple houses was beginning to fill as the 1947 apple harvest got under way. Forty-four percent of the apple house cooler space was reported utilized on October 1. Apple houses in the New England, West North Central, and Pacific states were more nearly filled than on October 1, 1946, while occupancy in other areas was considerably below that of a year ago. Cooler space in Minneapolis, Omaha, Ricamond, and San Francisco was more than 90 percent filled on October 1.

Public freezer space on October 1 was 81 percent filled. This was 1 point greater occupancy than on September 1, but 4 points lower occupancy than on the October 1, (1942-46) average. The increase in utilization of freezer space during September was about normal. Three cities reported freezer occupancies of more than 95 percent--Philadelphia, Cincinnati, and Omaha.

Stocks increase during September

A net movement of 231 million pounds of food into storage during September brought October 1 holdings to 3.8 billion pounds. Freezer stocks declined 50 million pounds during September while cooler stocks increased 281 million pounds. Freezer commodities showing significant increases during September were frozen fruits and vegetables and poultry. Other freezer stocks declined during the month. Fresh apples and pears accounted for the increase in cooler holdings. Other cooler items showed net out-movements during September. At the beginning of the fourth quarter of 1947, principal commodity holdings compared with average holdings were:

| <u>Below Average</u> | <u>Above Average</u> |
|-----------------------|------------------------------|
| Butter | Apples and pears |
| Cheese | Cream and Poultry |
| Shell and frozen eggs | Frozen fruits and vegetables |
| Meats | Lard |

Fruits and vegetables move into storage

The fall in-movement of apples and pears got under way during September resulting in stocks of 17 million bushels of these two items on October 1. This was 3 million bushels above average but about 1 million bushels less than on October 1, 1946. Over half of the September movement of apples occurred on the West Coast where harvesting operations are from two to three weeks earlier than usual this year.

Frozen fruit stocks on October 1 totalled 409 million pounds--reflecting net in-movement of only 1 million pounds during September. Stocks were some 93 million pounds below stocks on October 1, 1946, while the September movement was 41 million pounds less than that of September 1946, and 44 million pounds below the five-year average movement. The in-movements of peaches, grapes, plums, and prunes were only about a third as great as in 1946. Frozen vegetable holdings of 354 million pounds were 36 million pounds greater than on October 1, 1946. This was due chiefly to large holdings of lima beans and frozen peas. The 27-million-pound net in-movement of frozen vegetables which occurred during September was about 6 million pounds below the 1946 movement but 3 million above the average movement. There was an appreciable drop in stocks of nuts and nutmeats and in holdings of dried and canned fruits.

Shell egg stocks record low; poultry record high for October

About 1 million cases of eggs were withdrawn from storage during September, bringing total stocks to 2.8 million cases--the record low for October 1. Stocks of

217 million pounds of frozen eggs, which were also below average and 36 million pounds of dried eggs brought the total case equivalent to 12.2 million cases, which was 1 million cases below the case equivalent of eggs stored on October 1, 1946. Frozen poultry stocks increased 23 million pounds during September, bringing October 1 stocks to a record October high of 206 million pounds. This quantity was 18 million pounds greater than the previous record October 1 holdings. While turkey holdings were 6 million pounds below October, 1946 stocks, fowls in storage were 14 million pounds above October 1946 stocks.

Except for cream, all dairy products were below average. October 1 cream stocks totalled 52 million pounds; butter, 77 million pounds and cheese, 195 million pounds. Holdings of butter and cheese were above 1946 levels and cream below. Condensed milk stocks totalled 182 million pounds.

Meats and lard move out of storage

Holdings of meats which a year ago were at an all-time record low of 228 million pounds, totalled 379 million pounds on October 1; which was 94 million less than on September 1. Beef stocks of 86 million pounds were well above pre-war levels, and almost double average October holdings 1936 to 1940. Stocks, on the other hand, were considerably less than average for the last five years.

Pork holdings totalled 194 million pounds which was about twice the quantity in store a year ago. Cold Storage pork holdings were much lower than before the War. The September withdrawal of pork and beef from cold storage was below the average withdrawals 1942-1946. The beef out-movement during September, in fact, was only half the 1946 movement even though September 1, 1947, holdings were much above those of 1946.

Some 37 million pounds of lard were removed from storage during September, leaving the October 1 cold storage supply at 126 million pounds. This quantity was a fifth greater than the five-year average and was four times as great as the record low stocks of October, 1946.

Frozen fishery products show seasonal increase

Cold storage holdings of fishery products amounted to 136 million pounds on October 1, 1947, an increase of 3 million pounds over last month's storage stocks. Current holdings are 11 million pounds below the quantity in store at this time last year and 12 million pounds above the October 1942-46 average. The net into-store movement during September was half the 5-year average net movement in 1946. There was a net out-of-store movement of 5 million pounds during this period. Two of the major producing areas, New England, and Pacific stored almost three-fifths of the frozen fishery products in store. Miscellaneous fillets, salmon, and shrimp were the major species accounting for the seasonal increase in fishery holdings.

Storage outlook

Past records reveal that freezer occupancy has only once risen more than 2 points after October 1 until the yearly peak is reached. Four of the seven years for which records have been kept show freezer declines after October 1. Therefore, freezer space will probably be adequate this year for the United States as a whole. Freezer space in major city areas held less than a year ago except in Baltimore, Minneapolis, Omaha and San Francisco, where freezer space was relatively tight.

The rise in cooler occupancy between October 1 and the average yearly peak which occurs November 1 is 1 point. In the past five years this rise has not exceeded 2 points and twice the peak cooler occupancy has occurred on or before October 1. This indicates that cooler space for the country as a whole will be adequate. However, shortages of space could develop in certain localities. Space in the Minnesota area is already reported as tight.

Data for this report are collected from public, private and semi-private warehouses, apple houses, and meat-packing plants. Commodities in space owned or leased and operated by the armed services are not reported.

All October 1 figures are preliminary.

**PUBLIC COLD-STORAGE WAREHOUSES
(APPLE HOUSES EXCLUDED)**
NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED
OCTOBER 1, 1947

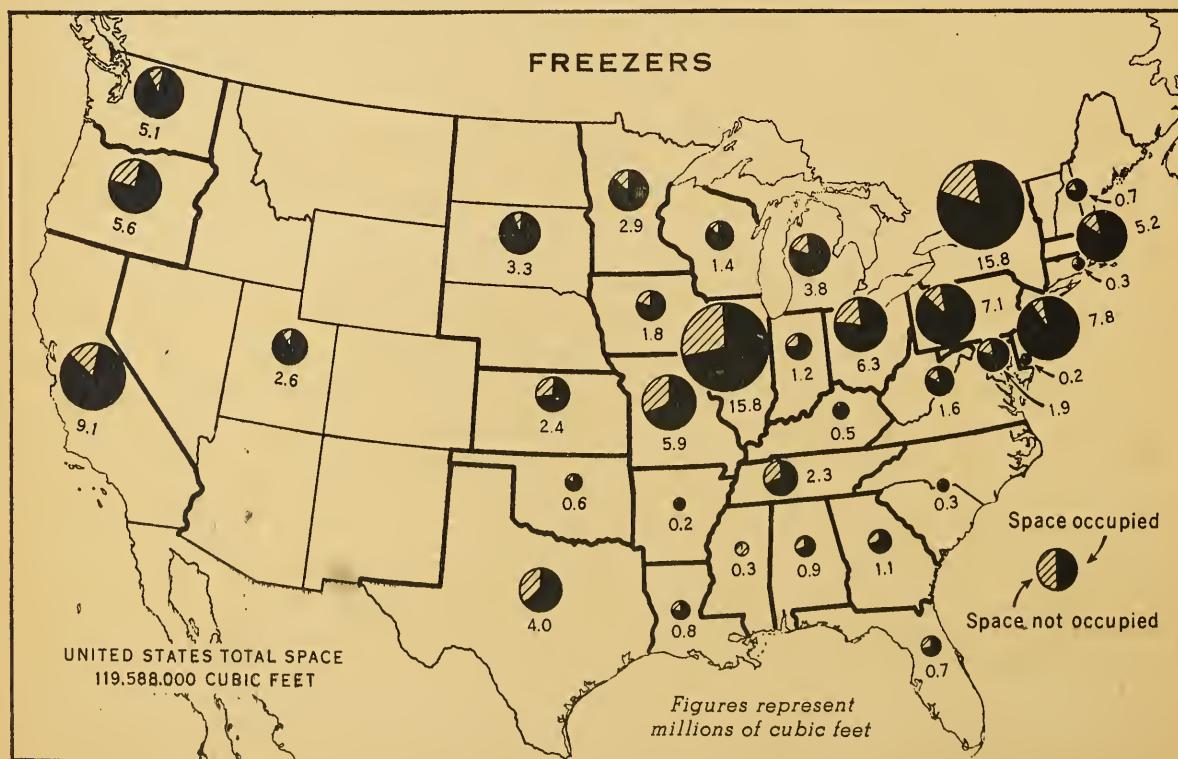
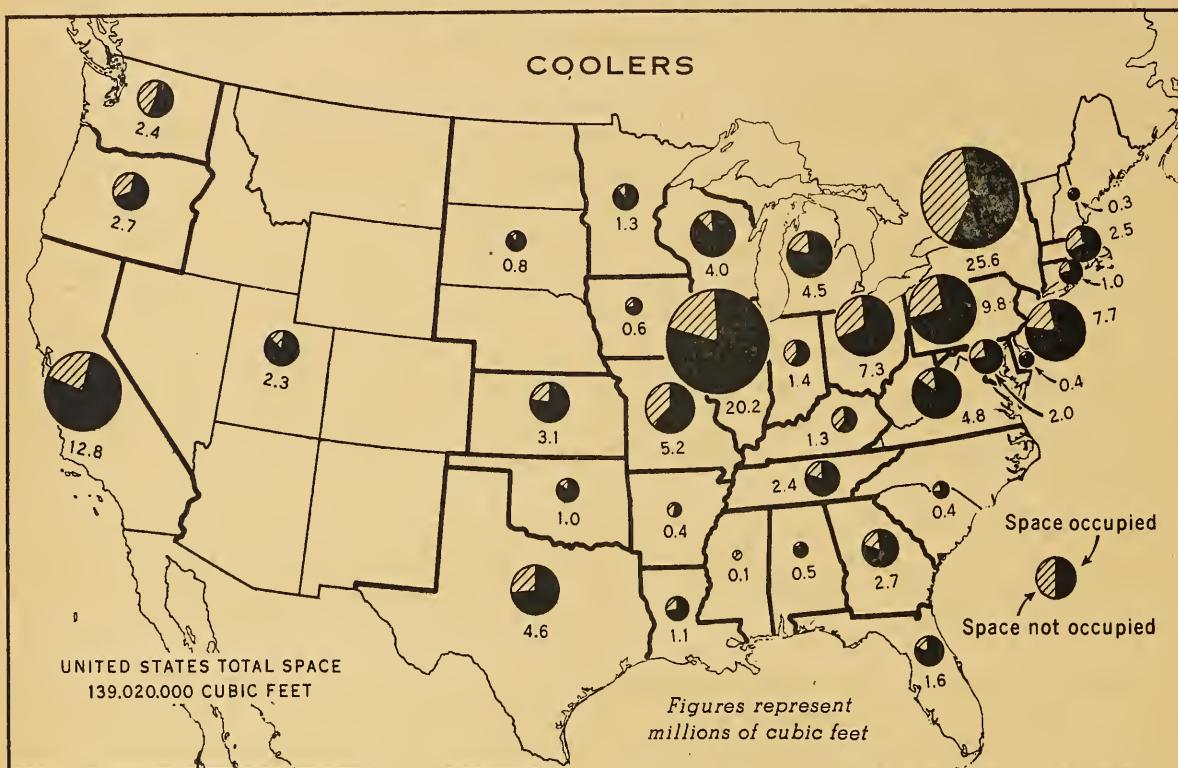


Table 1. — Public cold storage warehouses
(Apple houses excluded)

Net piling space and percentage of space occupied

| State or Geographic Region | ' Net piling space 1/' | | | Percentage of space occupied 2/ | | | | | | | | |
|----------------------------------|------------------------|---------|------------------------------|---------------------------------|--------------|---------|---------------|---------|--------------|---------|----------|---------|
| | | | Oct. 1, 5-yr. av. 1942-46 | | Oct. 1, 1946 | | Sept. 1, 1947 | | Oct. 1, 1947 | | 3/ | |
| | Cooler | Freezer | 'Cooler' | Freezer | 'Cooler' | Freezer | 'Cooler' | Freezer | 'Cooler' | Freezer | 'Cooler' | Freezer |
| | ("000" cu. ft.) | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| Maine, N. H. and Vt..... | 246 | 672 | 64 | 83 | 67 | 64 | 80 | 80 | 84 | 84 | 78 | |
| Massachusetts..... | 2,548 | 5,234 | 78 | 84 | 96 | 83 | 64 | 89 | 70 | 70 | 89 | |
| R. I. and Connecticut..... | 967 | 307 | 68 | 85 | 85 | 76 | 50 | 66 | 74 | 74 | 72 | |
| NEW ENGLAND..... | 3,861 | 6,213 | 74 | 87 | 90 | 80 | 64 | 87 | 71 | 71 | 87 | |
| New York..... | 25,553 | 15,818 | 73 | 85 | 74 | 90 | 56 | 83 | 60 | 60 | 82 | |
| New Jersey..... | 7,704 | 7,786 | 79 | 90 | 88 | 95 | 82 | 94 | 80 | 80 | 94 | |
| Pennsylvania..... | 9,822 | 7,077 | 74 | 87 | 74 | 91 | 71 | 86 | 73 | 73 | 90 | |
| MIDDLE ATLANTIC..... | 43,079 | 30,681 | 74 | 87 | 76 | 92 | 70 | 87 | 67 | 67 | 87 | |
| Ohio..... | 7,285 | 6,262 | 81 | 86 | 90 | 90 | 70 | 75 | 70 | 70 | 79 | |
| Indiana..... | 1,433 | 1,192 | 74 | 88 | 74 | 98 | 57 | 87 | 61 | 61 | 78 | |
| Illinois..... | 20,248 | 15,832 | 73 | 82 | 71 | 77 | 84 | 74 | 81 | 81 | 72 | |
| Michigan..... | 4,472 | 3,763 | 78 | 83 | 86 | 89 | 86 | 67 | 80 | 80 | 83 | |
| Wisconsin..... | 4,043 | 1,433 | 88 | 85 | 84 | 96 | 92 | 83 | 89 | 89 | 86 | |
| EAST NORTH CENTRAL..... | 37,481 | 28,482 | 77 | 86 | 78 | 84 | 81 | 74 | 78 | 78 | 76 | |
| Minnesota..... | 1,338 | 2,927 | 79 | 82 | 80 | 74 | 90 | 71 | 90 | 87 | | |
| Iowa..... | 616 | 1,750 | 69 | 79 | 87 | 79 | 80 | 79 | 73 | 73 | 80 | |
| Missouri..... | 5,227 | 5,933 | 79 | 82 | 83 | 88 | 79 | 72 | 62 | 62 | 68 | |
| Dakotas and Nebraska..... | 758 | 3,335 | 86 | 86 | 98 | 91 | 84 | 91 | 89 | 89 | 94 | |
| Kansas..... | 3,057 | 2,434 | 77 | 84 | 68 | 76 | 65 | 66 | 77 | 77 | 72 | |
| WEST NORTH CENTRAL..... | 10,996 | 16,379 | 78 | 83 | 81 | 84 | 78 | 76 | 73 | 73 | 81 | |
| Delaware..... | 377 | 229 | 72 | 84 | 98 | 73 | 91 | 74 | 88 | 88 | 94 | |
| Maryland and D. C..... | 2,014 | 1,854 | 72 | 90 | 82 | 96 | 80 | 84 | 75 | 82 | | |
| Virginia and West Va..... | 4,832 | 1,581 | 64 | 83 | 62 | 76 | 86 | 82 | 88 | 85 | | |
| No. & So. Carolina..... | 408 | 305 | 67 | 66 | 80 | 76 | 74 | 67 | 74 | 84 | | |
| Georgia..... | 2,730 | 1,090 | 68 | 75 | 86 | 96 | 83 | 76 | 80 | 80 | 73 | |
| Florida..... | 1,630 | 721 | 78 | 70 | 81 | 76 | 82 | 58 | 82 | 82 | 73 | |
| SOUTH ATLANTIC..... | 11,991 | 5,780 | 68 | 82 | 74 | 87 | 83 | 79 | 82 | 82 | 81 | |
| Kentucky..... | 1,323 | 510 | 80 | 87 | 68 | 85 | 60 | 94 | 62 | 94 | | |
| Tennessee..... | 2,361 | 2,330 | 83 | 89 | 80 | 81 | 91 | 66 | 81 | 81 | 70 | |
| Alabama..... | 545 | 850 | 77 | 79 | 90 | 83 | 93 | 29 | 88 | 88 | 70 | |
| Mississippi..... | 110 | 347 | 89 | 80 | 95 | 94 | - | - | - | - | - | |
| EAST SOUTH CENTRAL..... | 4,339 | 4,037 | 81 | 84 | 78 | 83 | 82 | 75 | 76 | 76 | 73 | |
| Arkansas..... | 396 | 249 | 74 | 87 | 58 | 88 | 59 | 88 | 54 | 83 | | |
| Louisiana..... | 1,089 | 792 | 83 | 91 | 86 | 95 | 81 | 74 | 73 | 77 | | |
| Oklahoma..... | 1,036 | 601 | 75 | 85 | 63 | 81 | 81 | 80 | 85 | 84 | | |
| Texas..... | 4,553 | 3,965 | 69 | 82 | 74 | 84 | 76 | 64 | 73 | 63 | | |
| WEST SOUTH CENTRAL..... | 7,074 | 5,607 | 72 | 84 | 75 | 86 | 77 | 70 | 74 | 74 | 71 | |
| MOUNTAIN..... | 2,268 | 2,602 | 74 | 91 | 82 | 92 | 72 | 87 | 85 | 85 | 90 | |
| Washington..... | 2,415 | 5,091 | 67 | 86 | 72 | 91 | 54 | 85 | 55 | 55 | 90 | |
| Oregon..... | 2,723 | 5,607 | 84 | 84 | 88 | 86 | 61 | 79 | 64 | 64 | 74 | |
| California..... | 12,793 | 9,108 | 73 | 85 | 78 | 89 | 84 | 84 | 78 | 78 | 84 | |
| PACIFIC..... | 17,931 | 19,806 | 74 | 84 | 79 | 88 | 78 | 83 | 74 | 74 | 82 | |
| UNITED STATES 4/..... | 139,020 | 119,588 | 74 | 85 | 72 | 87 | 76 | 80 | 74 | 74 | 81 | |

1/ Space survey of October 1, 1945.

2/ Percentage for the periods covered are comparable.

3/ Preliminary.

4/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

COLD-STORAGE-WAREHOUSES OTHER THAN PUBLIC

NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED

OCTOBER 1, 1947

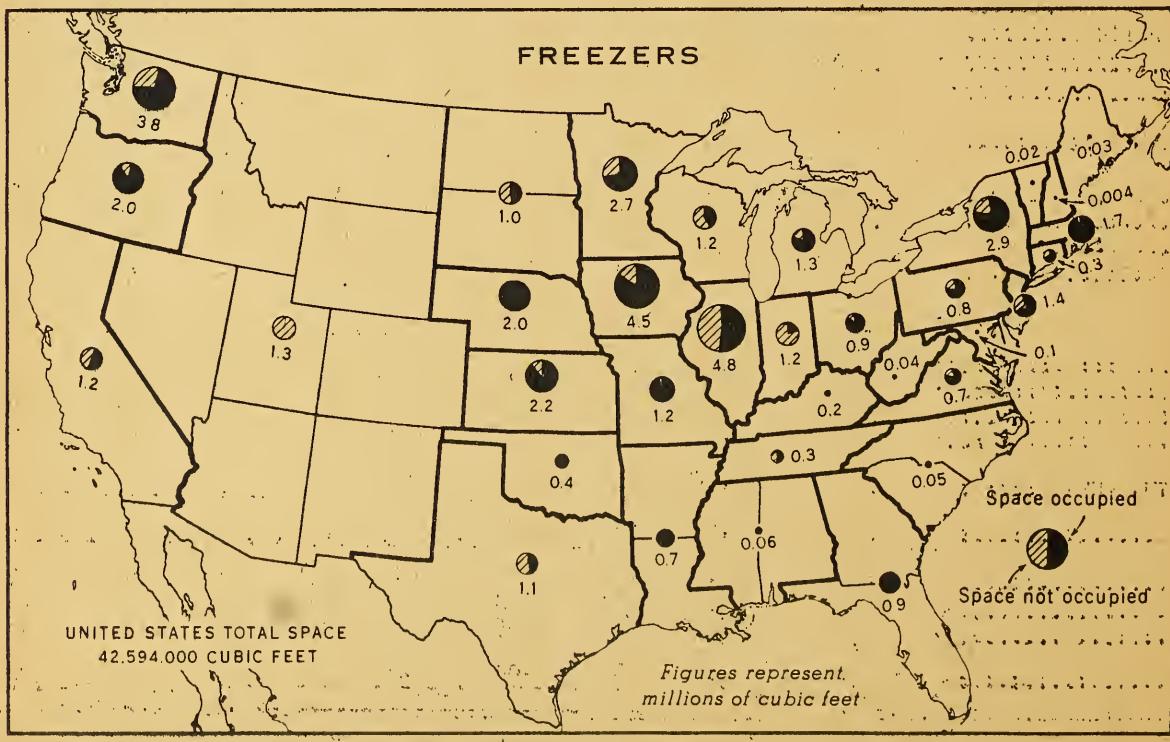
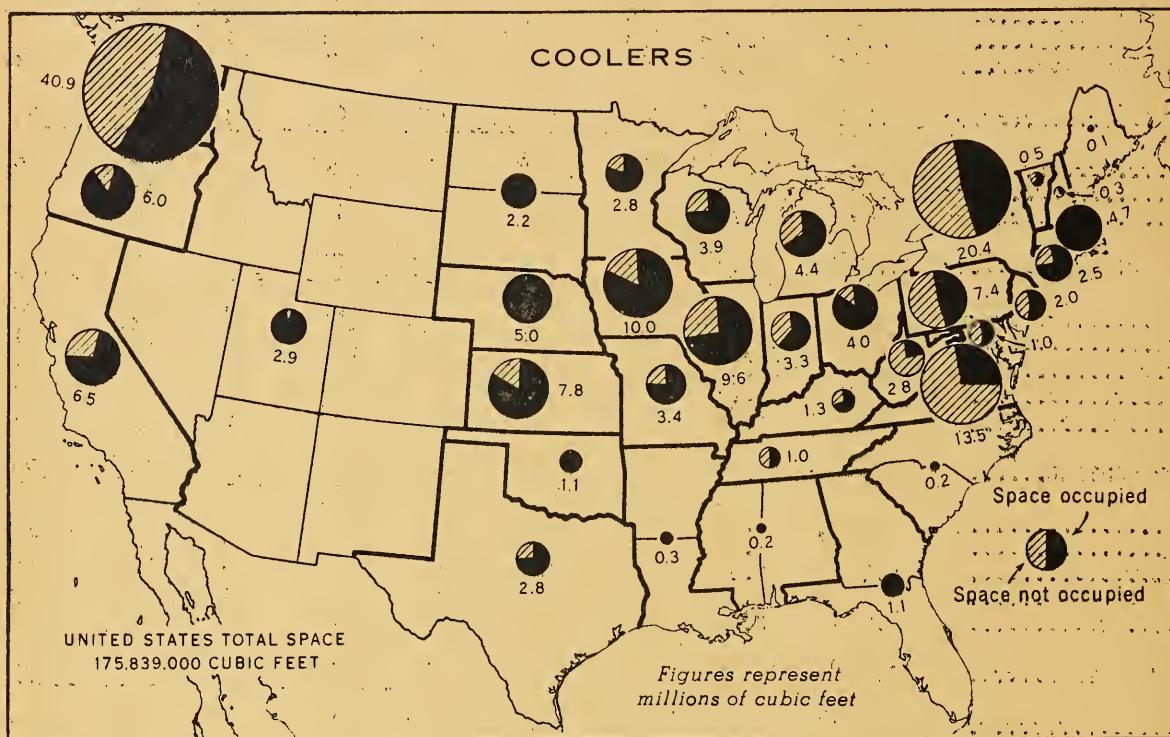


Table 2. — Private, semi-private warehouses and meat-packing plants
(Apple houses excluded)

Net piling space and percentage of space occupied October 1, 1947

| State or Geographic Region | Private and semi-private warehouses | | | | Meat-packing establishments | | | |
|--|-------------------------------------|-----------|------------------|-----------|-----------------------------|-----------|------------------|-----------|
| | 'Net piling space 1/ | | 'Space Occupied' | | 'Net piling space 1/ | | 'Space Occupied' | |
| | 'Cooler' | 'Freezer' | 'Cooler' | 'Freezer' | 'Cooler' | 'Freezer' | 'Cooler' | 'Freezer' |
| | ("'000" cu. ft.) | Pct. | Pct. | | ("'000" cu. ft.) | Pct. | Pct. | |
| NEW ENGLAND..... | 492 | 1,210 | 41 | 73 | 2,168 | 776 | 29 | 96 |
| New York..... | 1,774 | 1,570 | 82 | 93 | 4,263 | 454 | 74 | 71 |
| New Jersey..... | 221 | 753 | 100 | 84 | 454 | 602 | - | 63 |
| Pennsylvania..... | 2,103 | 545 | 65 | 95 | 1,974 | 199 | 90 | 71 |
| MIDDLE ATLANTIC..... | 4,098 | 2,868 | 72 | 92 | 6,691 | 1,255 | 79 | 66 |
| Ohio..... | 660 | 532 | 83 | 83 | 2,577 | 342 | 98 | 92 |
| Indiana..... | 298 | 241 | 100 | 18 | 2,479 | 907 | 97 | 67 |
| Illinois..... | 564 | 210 | 95 | 98 | 7,216 | 4,532 | 81 | 43 |
| Michigan..... | 1,653 | 891 | 76 | 76 | 1,234 | 395 | 99 | 100 |
| Wisconsin..... | 2,296 | 238 | 86 | 77 | 1,641 | 916 | 54 | 33 |
| EAST NORTH CENTRAL..... | 5,471 | 2,112 | 84 | 80 | 15,147 | 7,092 | 84 | 48 |
| Minnesota..... | 265 | 767 | 100 | 71 | 2,530 | 1,899 | 77 | 74 |
| Iowa..... | 725 | 816 | 75 | 100 | 9,263 | 3,647 | 83 | 83 |
| Missouri..... | 42 | 54 | 100 | 100 | 2,243 | 1,071 | 81 | 100 |
| No. & So. Dak. & Nebr..... | 639 | 707 | 99 | 99 | 6,570 | 2,218 | 100 | 77 |
| Kansas..... | 325 | 423 | 54 | 100 | 6,892 | 1,818 | 85 | 85 |
| WEST NORTH CENTRAL..... | 2,496 | 2,767 | 77 | 89 | 27,498 | 10,653 | 88 | 81 |
| Del. Md. Va. & W. Va..... | 76 | 369 | - | 100 | 1,151 | 63 | 93 | 99 |
| NC., SC., Ga. & Fla..... | 120 | 450 | - | - | 1,130 | 474 | 100 | 100 |
| SOUTH ATLANTIC..... | 196 | 819 | - | 100 | 2,281 | 537 | 95 | 100 |
| Kentucky & Tennessee..... | 207 | 104 | 100 | 100 | 1,735 | 372 | 76 | 59 |
| Alabama & Mississippi..... | 49 | 19 | - | - | 138 | 37 | 100 | 100 |
| EAST SOUTH CENTRAL..... | 256 | 123 | 100 | 100 | 1,873 | 409 | 78 | 61 |
| Ark., La. & Oklahoma..... | 124 | 641 | 40 | - | 1,072 | 406 | 100 | 100 |
| Texas..... | 312 | 71 | 100 | - | 2,453 | 1,039 | 66 | 47 |
| WEST SOUTH CENTRAL..... | 436 | 712 | 95 | - | 3,525 | 1,445 | 78 | 61 |
| Mont. Idaho, Wyo. & Colo... Ariz., Utah & Nevada..... | 173 | 294 | 93 | 96 | 1,491 | 481 | 95 | 97 |
| California..... | 104 | 333 | 79 | 80 | 546 | 226 | 96 | 100 |
| MOUNTAIN..... | 277 | 627 | 91 | 81 | 2,037 | 707 | 96 | 97 |
| Washington & Oregon..... | 1,513 | 3,398 | 63 | 81 | 1,040 | 569 | 93 | 99 |
| California..... | 885 | 493 | 38 | 76 | 2,863 | 538 | 96 | 78 |
| PACIFIC..... | 2,398 | 3,891 | 52 | 81 | 3,903 | 1,107 | 96 | 91 |
| UNITED STATES 2/..... | 16,120 | 15,129 | 73 | 81 | 65,123 | 23,981 | 87 | 71 |

1/ Space Survey October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Public general warehouses in key cities

Net piling space and percentage of space occupied

| Cities 1/ | Net piling | | Space occupied | | | | | | | |
|-------------------|-----------------|----------|----------------|----------|--------------|----------|---------------|----------|--------------|----------|
| | | | Sept. 1, 1946 | | Oct. 1, 1946 | | Sept. 1, 1947 | | Oct. 1, 1947 | |
| | 'Cooler | 'Freezer | 'Cooler | 'Freezer | 'Cooler | 'Freezer | 'Cooler | 'Freezer | 'Cooler | 'Freezer |
| | ("000" cu. ft.) | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| NEW ENGLAND | | | | | | | | | | |
| Boston..... | 1,414 | 2,793 | 99 | 87 | 98 | 93 | 71 | 92 | 58 | 92 |
| MID. ATLANTIC | | | | | | | | | | |
| New York..... | 15,622 | 13,954 | 87 | 92 | 83 | 93 | 81 | 85 | 72 | 84 |
| Buffalo..... | 1,372 | 2,331 | 93 | 96 | 88 | 91 | 92 | 92 | 89 | 90 |
| Rochester..... | 5,939 | 1,466 | 46 | 79 | 67 | 80 | 50 | 85 | 39 | 81 |
| Philadelphia.... | 4,873 | 4,226 | 85 | 96 | 82 | 95 | 76 | 93 | 73 | 95 |
| Pittsburg..... | 2,311 | 2,070 | 96 | 95 | 86 | 94 | 81 | 88 | 83 | 91 |
| E. N. CENTRAL | | | | | | | | | | |
| Cleveland..... | 4,239 | 3,443 | 92 | 95 | 88 | 85 | 67 | 66 | 67 | 73 |
| Cincinnati..... | 1,075 | 1,241 | 87 | 96 | 89 | 95 | 67 | 96 | 67 | 95 |
| Chicago..... | 16,798 | 15,223 | 79 | 77 | 71 | 78 | 85 | 73 | 82 | 72 |
| Detroit..... | 3,515 | 2,866 | 88 | 92 | 85 | 91 | 89 | 76 | 81 | 83 |
| Milwaukee..... | 1,173 | 976 | 84 | 98 | 79 | 95 | 88 | 89 | 79 | 91 |
| W. N. CENTRAL | | | | | | | | | | |
| Minneapolis..... | 918 | 2,043 | 88 | 83 | 78 | 80 | 89 | 69 | 92 | 93 |
| St. Louis..... | 4,801 | 2,998 | 91 | 82 | 85 | 90 | 83 | 79 | 77 | 64 |
| Kansas City..... | 2,507 | 2,972 | 95 | 92 | 83 | 89 | 82 | 67 | 67 | 75 |
| Omaha..... | 725 | 2,831 | 98 | 97 | 98 | 97 | 87 | 92 | 93 | 97 |
| SOUTH ATLANTIC | | | | | | | | | | |
| Baltimore..... | 538 | 624 | 85 | 87 | 84 | 89 | 92 | 88 | 88 | 93 |
| Richmond..... | 1,525 | 465 | 79 | 79 | 49 | 49 | 92 | 77 | 93 | 73 |
| Norfolk..... | 927 | 1,033 | 91 | 90 | 88 | 88 | 78 | 83 | 89 | 89 |
| E. S. CENTRAL | | | | | | | | | | |
| Nashville..... | 1,217 | 1,742 | 100 | 82 | 83 | 80 | 96 | 65 | 87 | 70 |
| Memphis..... | 754 | 477 | 85 | 89 | 79 | 89 | 82 | 71 | 77 | 62 |
| W. S. CENTRAL | | | | | | | | | | |
| New Orleans..... | 921 | 746 | 88 | 96 | 86 | 95 | 83 | 82 | 75 | 85 |
| Dallas-Ft. Worth | 1,869 | 2,303 | 91 | 91 | 81 | 83 | 82 | 56 | 72 | 59 |
| San Antonio..... | 615 | 880 | 89 | 89 | 78 | 93 | 65 | 64 | 61 | 56 |
| Houston..... | 848 | 224 | 79 | 97 | 77 | 91 | 75 | 95 | 78 | 76 |
| PACIFIC | | | | | | | | | | |
| Seattle..... | 1,070 | 2,093 | 88 | 91 | 89 | 90 | 76 | 87 | 77 | 90 |
| Portland..... | 711 | 4,205 | 70 | 72 | 77 | 85 | 82 | 77 | 61 | 75 |
| Los Angeles..... | 3,067 | 3,101 | 93 | 94 | 88 | 91 | 88 | 81 | 83 | 79 |
| San Francisco.... | 3,915 | 2,438 | 78 | 93 | 88 | 91 | 90 | 94 | 93 | 94 |
| San Jose..... | 2,272 | 1,218 | 93 | 76 | 77 | 87 | 89 | 86 | 89 | 87 |
| Total..... | 87,531 | 82,982 | 84 | 87 | 80 | 88 | 81 | 80 | 76 | 82 |

1/ Space shown includes public warehouses within a 25 mile radius of city named.

2/ Space Survey October 1, 1945.

Table 4. — Apple houses

| Regions | ' Net piling space 1/ | | Space occupied | | | | | |
|----------------------|--------------------------|-----------|----------------|-----------|----------------|-----------|----------------|-----------|
| | | | ' Oct. 1, 1945 | | ' Oct. 1, 1946 | | ' Oct. 1, 1947 | |
| | ' Cooler | ' Freezer | ' Cooler | ' Freezer | ' Cooler | ' Freezer | ' Cooler | ' Freezer |
| | ("000" cu. ft.) | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| New England..... | 5,437 | 56 | 9 | - | 14 | - | 35 | - |
| Middle Atlantic..... | 19,021 | 1,046 | 25 | 67 | 54 | 99 | 39 | 67 |
| East North Central.. | 4,639 | 123 | 34 | 95 | 62 | 100 | 19 | 47 |
| West North Central.. | 1,240 | 72 | 19 | 33 | 52 | 82 | 61 | 3 |
| South Atlantic..... | 16,134 | 336 | 48 | 81 | 41 | 84 | 22 | 60 |
| East South Central.. | 307 | | 27 | - | - | - | - | - |
| West South Central.. | 184 | 29 | 77 | - | 77 | - | - | - |
| Mountain..... | 564 | | 8 | - | - | - | - | - |
| Pacific..... | 47,083 | 1,822 | 38 | 82 | 38 | 80 | 57 | 35 |
| U. S. Total 2/..... | 94,609 | 3,484 | 35 | 75 | 41 | 86 | 44 | 46 |

1/ Space Survey October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 5. — Apple and pear holdings by states

| State | ' Apple holdings | | ' Pear holdings | |
|--------------------------|------------------|----------------|-----------------|----------------|
| | ' Oct. 1, 1946 | ' Oct. 1, 1947 | ' Oct. 1, 1946 | ' Oct. 1, 1947 |
| - Thousands of bushels - | | | | |
| Vt., Mass., & Conn..... | 978 | 545 | - | 1 |
| New York..... | 2,747 | 1,595 | 142 | 142 |
| New Jersey..... | 233 | 90 | 359 | 93 |
| Pennsylvania..... | 403 | 187 | 15 | 29 |
| Ohio..... | 181 | 42 | 13 | 6 |
| Illinois..... | 476 | 164 | 119 | 23 |
| Michigan..... | 273 | 33 | 14 | 20 |
| Virginia..... | 1,605 | 643 | 2 | 2 |
| West Virginia..... | 310 | 84 | - | - |
| Missouri..... | 284 | 134 | 2 | 1 |
| Kansas..... | 25 | 6 | - | - |
| Washington..... | 1,934 | 5,374 | 3,023 | 1,997 |
| Oregon..... | 82 | 312 | 3,086 | 2,278 |
| California..... | 232 | 831 | 1,331 | 2,090 |
| Other States 1/..... | 382 | 179 | 32 | 26 |
| U. S. Total..... | 10,145 | 10,219 | 8,138 | 6,708 |

1/ Holdings for states having significant quantities of apples or pears are given above. Other holdings shown under, "Other States".

Table 6. — October holdings and changes during September 1947 1/

| Cooler Commodities | ' Holdings ' Net Change | | | ' Freezer Commodities | ' Holdings ' Net Change | | |
|-----------------------|-------------------------|----------------|----------------|--------------------------|-------------------------|----------------|----------------|
| | ' Oct. 1 | ' during Sept. | ' "000" lbs.'% | | ' Oct. 1 | ' during Sept. | ' "000" lbs.'% |
| Apples..... | 490,512 | 477,840 | + 22 | Fruits..... | 409,174 | 1,055 | - |
| Pears..... | 335,400 | 59,900 | 22 | Vegetables.... | 354,045 | 27,442 | 8 |
| Dried & ev. Fts.. | 86,922 | -22,463 | -21 | Cream..... | 51,798 | -8,017 | -13 |
| Can'd. ft. & Veg. | 3,342 | -731 | -18 | Cream'y butter. | 76,748 | -11,616 | -13 |
| Nuts & Nutmeats.. | 71,350 | -25,355 | -26 | Eggs..... | 216,520 | -17,914 | -8 |
| Fish*..... | 21,269 | - | - | Poultry..... | 206,487 | 23,463 | 13 |
| Cheese..... | 195,869 | -6,728 | -3 | Beef..... | 75,470 | -10,849 | -13 |
| Shell eggs..... | 126,675 | -44,640 | -26 | Pork..... | 72,918 | -46,569 | -39 |
| Dried eggs..... | 36,254 | -5,465 | -13 | Sausage..... | 4,357 | -1,361 | -24 |
| Beef..... | 10,398 | -673 | -6 | Lamb & Mutton.. | 6,802 | -1,035 | -13 |
| Pork..... | 121,178 | -23,459 | -16 | Veal..... | 7,572 | -1,217 | -14 |
| Sausage..... | 7,676 | 370 | 5 | Edible offal... | 55,570 | -3,095 | -5 |
| Canned meats..... | 17,067 | -6,176 | -27 | Lard & pork fat | 5,039 | -1,464 | -23 |
| Lard & pork fat.. | 120,932 | -35,130 | -23 | Fish*..... | 111,661 | - | - |
| Other..... | 415,868 | -85,874 | -17 | Other..... | 37,511 | 1,296 | 4 |
| Total..... | 2,060,712 | 281,416 | 16 | Total..... | 1,691,672 | -49,881 | -3 |

1/ For a detailed breakdown see the following tables.

* Estimated.

TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1945-47

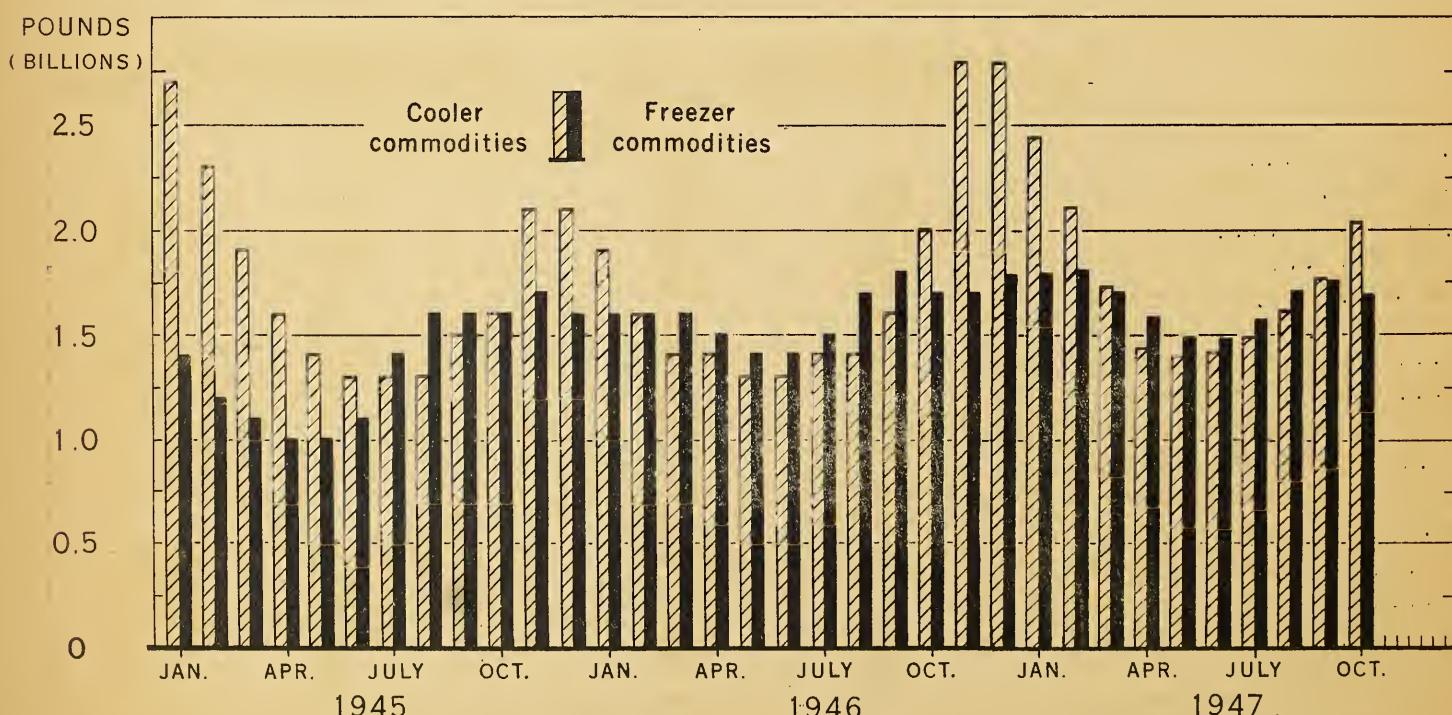


Table 7. — Fresh fruits and vegetables

Net changes in stocks during September and comparisons

Fresh apples: Increased by 9.9 million bushels; September 1946 increase was 9.6 million bushels; 5-year average figures not available.

Fresh pears: Increased by 1.2 million bushels; September 1946 increase was 2.2 million bushels; 5-year average figures not available.

| Stocks of fruits and vegetables | 'Oct. 1, 5-yr.' av. 1942-46 | 'Oct. 1' 1946 | 'Sept. 1' 1947 | 'Oct. 1' 1947 |
|---------------------------------|--------------------------------|------------------|-------------------|------------------|
|---------------------------------|--------------------------------|------------------|-------------------|------------------|

- Thousands -

FRESH APPLES

| | | | | |
|--|-------|--------|-----|--------|
| Apples.....Western, standard boxes <u>2/</u> | | | 122 | 6,233 |
| Apples.....Western, other containers <u>3/</u> | | | 19 | 445 |
| Apples.....Eastern, bushel baskets | | | 57 | 1,399 |
| Apples.....Eastern, other containers <u>3/</u> | | | 66 | 2,142 |
| Total apples....bushels | 8,259 | 10,145 | 264 | 10,219 |

FRESH PEARS

| | | | | |
|-----------------------------------|-------|-------|-------|-------|
| Pears, Bartletts.....packed boxes | 411 | 812 | 674 | 131 |
| Pears, Bartletts.....loose boxes | 2,223 | 2,793 | 2,914 | 1,412 |
| Pears, all other varieties..boxes | 2,550 | 4,457 | 1,658 | 5,030 |
| Pears.....bushel baskets | 180 | 76 | 264 | 135 |
| Total pears....bushels | 5,364 | 8,138 | 5,510 | 6,708 |

OTHER FRUITS & VEGETABLES

| | | | | |
|--------------------------------|--------------------------|--------|---------|--------|
| Other fresh fruits.....Pounds | | 33,525 | 57,201 | 38,216 |
| Dried & evaporated fruits... " | | 94,634 | 109,385 | 86,922 |
| Canned fruits & vegetables.. " | | 8,825 | 4,073 | 3,342 |
| Potatoes.....Pounds | 27,926 | 84,520 | 29,784 | |
| Onions..... " | 20,485 | 702 | 16,958 | |
| Celery..... " | 5,535 | 709 | 3,403 | |
| Other fresh vegetables..... " | 9,097 | 6,730 | 5,928 | |
| Nutmeats, peanuts.....Pounds | <u>{</u> 68,974 <u>}</u> | 42,140 | 28,447 | |
| Nutmeats, other nuts..... " | | 31,038 | 25,233 | |
| Peanuts, in shell..... " | <u>{</u> 16,819 <u>}</u> | 3,289 | 2,674 | |
| Other nuts in shell..... " | | 20,238 | 14,996 | |

1/ Other units were used for all data on apples gathered prior to July 1, 1947.

2/ Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

3/ Other containers reported in terms of bushels.

Table 8. — Frozen fruits and vegetables 1/

'Net changes in stocks during September and comparisons

'Frozen fruits: Increased by 1 million pounds; September 1946 increase was 42 million pounds; average September increase is 45 million pounds.

'Frozen vegetables: Increased by 27 million pounds; September 1946 increase was 33 million pounds; average September increase is 24 million pounds.

'Stocks of frozen fruits and vegetables

'Oct. 1, 5-yr.' Oct. 1 Sept. 1 Oct. 1
'av. 1942-46' 1946 1947 1947

— Thousands of pounds —

FROZEN FRUITS

| | | | | |
|--------------------------------|---------|---------|---------|---------|
| Apples..... | | 29,517 | 31,075 | 28,394 |
| Apricots..... | | 38,857 | 22,902 | 21,833 |
| Blackberries..... | 17,256 | 26,565 | 19,603 | 22,346 |
| Blueberries..... | | 15,644 | 9,665 | 12,186 |
| Cherries..... | 45,887 | 82,514 | 80,852 | 74,364 |
| Grapes..... | | 12,067 | 3,302 | 6,266 |
| Peaches..... | | 64,236 | 41,307 | 48,979 |
| Plums and prunes..... | | 24,588 | 10,469 | 14,264 |
| Raspberries..... | 20,478 | 28,447 | 30,734 | 28,624 |
| Strawberries..... | 39,167 | 59,387 | 69,199 | 60,998 |
| Young, Logan, Boysen, etc..... | 10,282 | 16,552 | 17,366 | 17,625 |
| Fruit juices and purees..... | | 24,888 | 21,509 | 22,345 |
| All other fruits..... | 188,784 | 78,652 | 50,136 | 50,950 |
| Total..... | 321,854 | 501,914 | 408,119 | 409,174 |

FROZEN VEGETABLES

| | | | | |
|---------------------------|---------|---------|---------|---------|
| Asparagus..... | 10,444 | 21,849 | 17,903 | 17,062 |
| Beans, lima..... | 14,274 | 22,251 | 16,555 | 38,761 |
| Beans, snap..... | 19,033 | 30,843 | 25,645 | 29,778 |
| Broccoli..... | 3,881 | 12,723 | 9,712 | 9,121 |
| Brussels sprouts..... | | 2,414 | 4,700 | 4,453 |
| Cauliflower..... | | 4,292 | 6,562 | 6,095 |
| Corn, sweet..... | 17,587 | 32,214 | 22,571 | 36,633 |
| Peas, green 2/..... | 76,192 | 132,984 | 159,357 | 155,763 |
| Pumpkin and squash..... | | 4,721 | 7,062 | 7,287 |
| Spinach..... | 10,278 | 19,748 | 21,904 | 17,914 |
| All other vegetables..... | 41,936 | 33,652 | 34,632 | 31,178 |
| Total..... | 193,625 | 317,691 | 326,603 | 354,045 |

1/ A report on package sizes for certain frozen fruits and vegetables will be issued October 20.

2/ The revised August 1, 1947 frozen pea figure in the September 1 Cold Storage Report was erroneously given as 160,421,000 pounds instead of the correct figure 149,421,000 pounds.

Table 9. -- Dairy and poultry products

Net changes in stocks during September and comparisons

Cream: Decreased by 8 million pounds; September 1946 decrease was 8 million pounds; average September decrease is 6 million pounds.

Butter: Decreased by 11 million pounds; September 1946 decrease was 11 million pounds; average September decrease is 11 million pounds.

Cheese: Decreased by 7 million pounds; September 1946 decrease was 3 million pounds; average September decrease is 10 million pounds.

Shell eggs: Decreased by 1 million cases; September 1946 decrease was 2.3 million cases; average September decrease is 1.6 million cases.

Frozen eggs: Decreased by 17 million pounds; September 1946 decrease was 29 million pounds; average September decrease is 31 million pounds.

Frozen poultry: Increased by 23 million pounds; September 1946 change was a decrease of 22 million pounds; average September increase is 21 million pounds.

| Stocks of dairy and poultry products | Unit | 'Oct. 1, 5-yr. av. 1942-46 | Oct. 1 1946 | Sept. 1 1947 | Oct. 1 1947 |
|--------------------------------------|------|-------------------------------|----------------|-----------------|----------------|
| - Thousands - | | | | | |
| CREAM & MILK | | | | | |
| Fluid cream..... | lb. | { 46,019 | 84,636 | 49,803 | 42,948 |
| Plastic cream(75-85% butterfat) .. | lb. | { | 23,573 | 10,012 | 8,850 |
| Cond. or evaporated milk..... | lb. | | 102,536 | 149,212 | 131,734 |
| BUTTER | | | | | |
| Creamery..... | lb. | 152,038 | 73,931 | .88,364 | 76,748 |
| CHEESE | | | | | |
| American..... | lb. | 180,925 | 126,084 | 169,571 | 166,330 |
| Swiss including block..... | lb. | 2,687 | 1,695 | 2,476 | 3,021 |
| All other varieties 1/..... | lb. | 26,018 | 29,401 | 30,550 | 26,518 |
| Total cheese..... | lb. | 209,630 | 157,180 | 202,597 | 195,869 |
| EGGS | | | | | |
| Shell..... | case | 5,266 | 5,738 | 3,807 | 2,815 |
| Frozen eggs, total 2/..... | lb. | 256,816 | 207,244 | 234,434 | 216,520 |
| Whites..... | lb. | 37,134 | 54,662 | 38,763 | 33,117 |
| Yolks..... | lb. | 26,024 | 39,418 | 37,963 | 34,749 |
| Mixed..... | lb. | 150,500 | 91,148 | 119,951 | 112,830 |
| Unclassified..... | lb. | 43,158 | 22,016 | 37,757 | 35,824 |
| Dried eggs, total..... | lb. | | 20,339 | 41,719 | 36,254 |
| Total eggs 2/..... | case | 12,114 | 13,299 | 14,231 | 12,214 |
| FROZEN POULTRY | | | | | |
| Broilers..... | lb. | 8,330 | 7,979 | 6,114 | 7,605 |
| Fryers..... | lb. | 12,608 | 13,493 | 10,924 | 13,779 |
| Roasters..... | lb. | 22,803 | 19,077 | 15,332 | 21,180 |
| Fowls..... | lb. | 39,454 | 51,605 | 52,585 | 65,896 |
| Turkeys..... | lb. | 22,363 | 44,719 | 44,690 | 39,459 |
| Ducks..... | lb. | 7,031 | 9,279 | 14,086 | 14,932 |
| Miscellaneous..... | lb. | 15,456 | 11,772 | 15,109 | 17,581 |
| Unclassified poultry..... | lb. | 18,286 | 26,917 | 24,184 | 26,055 |
| Total poultry..... | lb. | 146,331 | 184,841 | 183,024 | 206,487 |

1/ Includes Brick and Munster Cheese.

2/ Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case. Dried eggs are not included in 5-yr. av. for total eggs.

Table 10. — Dairy and poultry holdings by states October 1, 1947

| States | Cream | 'Creamery | 'American' | Shell | 'Frozen' | Total | |
|----------------------------------|--------|-----------|------------|---------|----------|---------|---------|
| | 'Fluid | 'Plastic' | butter | cheese | 'eggs | 'eggs | Poultry |
| | " lb. | " lb. | " lb. | " lb. | " cases | " lb. | " lb. |
| - Thousands - | | | | | | | |
| Massachusetts..... | 1,269 | 289 | 924 | 2,006 | 38 | 2,201 | 11,942 |
| Other States..... | | | 299 | 139 | 10 | 1,595 | 1,250 |
| NEW ENGLAND..... | | | 1,223 | 2,145 | 48 | 3,796 | 13,192 |
| New York..... | 21,479 | 1,082 | 8,098 | 14,415 | 176 | 28,143 | 30,380 |
| New Jersey..... | 1,693 | | 3,994 | 5,011 | 276 | 6,850 | 7,355 |
| Pennsylvania..... | 2,791 | 564 | 3,102 | 4,876 | 134 | 6,468 | 5,795 |
| MIDDLE ATLANTIC..... | | | 15,194 | 24,302 | 586 | 41,461 | 43,530 |
| Ohio..... | 2,361 | 237 | 5,523 | 1,246 | 136 | 6,308 | 8,160 |
| Indiana..... | 389 | | 886 | 1,449 | 22 | 5,249 | 1,956 |
| Illinois..... | 1,866 | 438 | 15,587 | 8,768 | 642 | 44,080 | 46,664 |
| Michigan..... | 956 | 49 | 1,016 | 1,518 | 86 | 2,808 | 3,594 |
| Wisconsin..... | 1,788 | 643 | 1,578 | 82,019 | 34 | 1,660 | 1,402 |
| EAST NORTH CENTRAL..... | | | 24,590 | 95,000 | 920 | 60,105 | 61,776 |
| Minnesota..... | 3,434 | 475 | 5,744 | 2,655 | 70 | 11,537 | 9,489 |
| Iowa..... | 268 | 32 | 2,633 | 408 | 51 | 8,947 | 6,423 |
| Missouri..... | 704 | 2,395 | 4,475 | 6,191 | 156 | 24,201 | 10,500 |
| Dakotas..... | - | - | 960 | 78 | - | 436 | 116 |
| Nebraska..... | - | - | 1,747 | 262 | 90 | 19,524 | 22,870 |
| Kansas..... | - | - | 367 | 990 | 89 | 13,780 | 3,205 |
| WEST NORTH CENTRAL..... | | | 15,926 | 10,584 | 456 | 78,425 | 52,603 |
| SOUTH ATLANTIC..... | | | 1,350 | 5,027 | 140 | 5,527 | 5,129 |
| Kentucky..... | | | 1,878 | 242 | 18 | 1,136 | 923 |
| Tennessee..... | | | 3,073 | 6,511 | 35 | 1,591 | 642 |
| Ala. and Mississippi..... | | | 223 | 966 | 12 | 353 | 408 |
| EAST SOUTH CENTRAL..... | | | 5,174 | 7,719 | 65 | 3,080 | 1,973 |
| Arkansas & Louisiana..... | | | 1,245 | 490 | 22 | 1,074 | 1,056 |
| Oklahoma..... | | | 881 | 233 | 20 | 2,386 | 644 |
| Texas..... | 389 | 366 | 1,462 | 3,956 | 80 | 10,100 | 3,202 |
| WEST SOUTH CENTRAL..... | | | 3,588 | 4,679 | 122 | 13,560 | 4,902 |
| Colorado..... | | | 586 | 202 | 47 | 815 | 1,063 |
| Other States..... | | | 722 | 4,292 | 38 | 2,575 | 1,965 |
| MOUNTAIN..... | | | 1,308 | 4,494 | 85 | 3,390 | 3,028 |
| Washington..... | | | 2,099 | 173 | 51 | 1,090 | 3,937 |
| Oregon..... | | | 306 | 3,925 | 54 | 1,140 | 4,970 |
| California..... | 672 | 680 | 5,990 | 8,282 | 288 | 4,946 | 11,447 |
| PACIFIC..... | | | 8,395 | 12,380 | 393 | 7,176 | 20,354 |
| Other States, cream only..... | 2,889 | 1,600 | | | | | |
| UNITED STATES..... | 42,948 | 8,850 | 76,748 | 166,330 | 2,815 | 216,520 | 206,487 |

Table 11. — Fishery products 1/

| Species | 'Oct. 1, 5-yr.' av. 1942-46 | Oct. 1 1946 | Sept. 1 1947 | Oct. 1 1947 |
|---|--------------------------------|----------------|-----------------|----------------|
| | - Thousands of pounds - | | | |
| <u>Salt-water fish: frozen</u> | | | | |
| Bait and animal food..... | 1,951 | 1,755 | 2,209 | 2,089 |
| Bluefish..... | 123 | 171 | 121 | 152 |
| Butterfish..... | 986 | 426 | 451 | 392 |
| Cod, halibut, hake, pollock, whole..... | 2,636 | 1,291 | 1,092 | 1,281 |
| Croakers..... | 1,751 | 747 | 2,317 | 1,656 |
| Eels..... | 145 | 139 | 130 | 132 |
| Fillets (miscellaneous)..... | 17,522 | 31,022 | 23,038 | 24,515 |
| Flounders (inc. fillets)..... | 2,206 | 2,999 | 1,867 | 1,828 |
| Halibut..... | 16,813 | 23,378 | 25,421 | 23,202 |
| Herring, sea..... | 1,735 | 2,098 | 1,301 | 1,042 |
| Mackerel (Boston) (inc. fillets)..... | 8,271 | 3,388 | 7,874 | 7,638 |
| Mullet..... | 870 | 971 | 382 | 272 |
| Sablefish (black cod)..... | 4,155 | 6,791 | 3,062 | 2,988 |
| Salmon (all species)..... | 13,774 | 19,495 | 11,201 | 12,990 |
| Scup (Porgies)..... | 1,806 | 969 | 948 | 846 |
| Sea trout (weakfish, gray and spotted)..... | 844 | 731 | 539 | 461 |
| Shad and shad roe..... | 1,016 | 672 | 453 | 436 |
| Smelts (sea)..... | 1,047 | 1,265 | 820 | 777 |
| Swordfish..... | 1,118 | 1,092 | 813 | 841 |
| Whiting (inc. fillets)..... | 13,288 | 12,065 | 17,097 | 17,492 |
| Miscellaneous salt-water fish..... | 13,942 | 13,116 | 15,760 | 15,411 |
| <u>Fresh-water fish: frozen</u> | | | | |
| Bait and animal food..... | 390 | 395 | 791 | 371 |
| Blue pike and sauger (inc. fillets).... | 413 | 96 | 63 | 128 |
| Catfish and bullheads..... | 206 | 174 | 267 | 218 |
| Chubs..... | 717 | 495 | 390 | 428 |
| Lake herring & cisco (inc. fillets).... | 1,261 | 2,639 | 660 | 660 |
| Lake trout..... | 439 | 506 | 410 | 515 |
| Pickeral, jacks or yellow jacks..... | 381 | 58 | 75 | 73 |
| Sturgeon and spoonbill cat..... | 322 | 453 | 230 | 261 |
| Suckers..... | 45 | 32 | 25 | 18 |
| Tullibee..... | 290 | 308 | 299 | 298 |
| Yellow perch (inc. fillets)..... | 335 | 320 | 223 | 246 |
| Yellow pike (or wall-eye)(inc. fillets) | 202 | 122 | 124 | 153 |
| Whitefish..... | 1,412 | 1,668 | 973 | 1,072 |
| Miscellaneous fresh-water fish..... | 1,584 | 1,526 | 1,181 | 1,170 |
| <u>Shellfish: frozen</u> | | | | |
| Lobster tails (spiny lobster)..... | 172 | 408 | 342 | 356 |
| Scallops..... | 1,152 | 1,904 | 1,758 | 1,835 |
| Shrimp..... | 5,886 | 7,467 | 4,632 | 7,688 |
| Squid..... | 1,120 | 1,415 | 1,737 | 1,866 |
| Miscellaneous shellfish..... | 1,489 | 2,518 | 1,854 | 1,935 |
| Frozen fish, total..... | 123,815 | 147,085 | 132,930 | 135,732 |
| Cured fish, total..... | 24,554 | 30,178 | 30,751 | 29,397 |
| Total, all fish..... | 148,369 | 177,263 | 163,681 | 165,129 |

1/ Data furnished by the Department of the Interior-Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.

Table 12. — Meats and meat products

Net changes in stocks during September and comparisons

Beef: Decreased by 11 million pounds; September 1946 decrease was 22 million pounds; average September decrease is 12 million pounds.

Pork: Decreased by 70 million pounds; September 1946 decrease was 69 million pounds; average September decrease is .92 million pounds.

Other meats: Decreased by 13 million pounds; September 1946 decrease was 32 million pounds; average September decrease was 11 million pounds.

Lard: Decreased by 37 million pounds; September 1946 decrease was 8 million pounds; average September decrease was 36 million pounds.

| Stocks of meats and meat products | 'Oct. 1, 5-yr.' av. 1942-46 | 'Oct. 1 1946 | 'Sept. 1 1947 | 'Oct. 1 1947 |
|-----------------------------------|--------------------------------|-----------------|------------------|-----------------|
|-----------------------------------|--------------------------------|-----------------|------------------|-----------------|

- Thousands of pounds -

BEEF

| | | | | |
|--------------------------------|---------|--------|--------|--------|
| Frozen..... | 114,940 | 70,777 | 85,719 | 74,840 |
| In cure, cured and smoked..... | 9,789 | 2,078 | 11,671 | 11,028 |
| Total beef..... | 124,729 | 72,855 | 97,390 | 85,868 |

PORK

| | | | | |
|------------------------------------|---------|--------|---------|---------|
| Frozen..... | 94,836 | 59,864 | 110,012 | 66,046 |
| Dry salt in cure and cured..... | 58,753 | 6,529 | 34,949 | 21,776 |
| Other in cure, cured & smoked..... | 107,169 | 33,466 | 119,163 | 106,274 |
| Total pork..... | 260,758 | 99,859 | 264,124 | 194,096 |

OTHER MEATS AND MEAT PRODUCTS

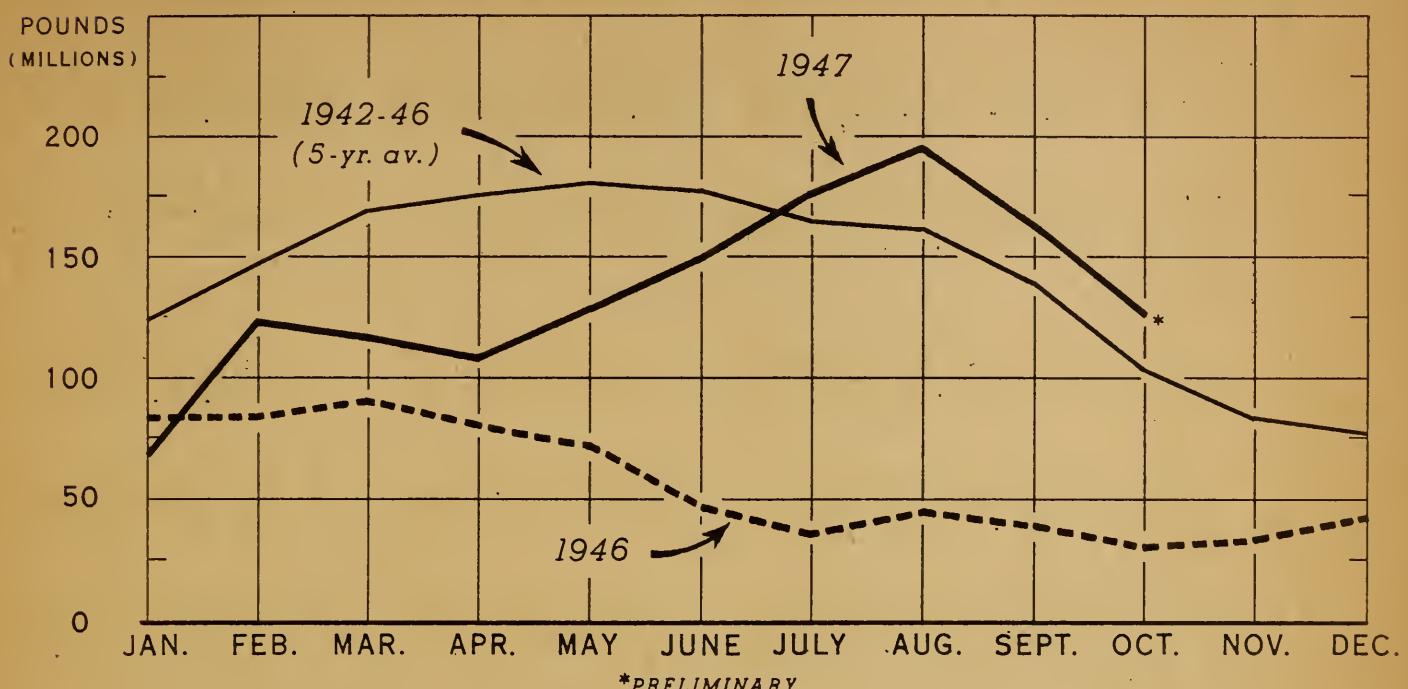
| | | | | |
|---------------------------------------|---------|---------|---------|---------|
| Sausage and sausage room products.... | | 5,911 | 13,024 | 12,033 |
| Frozen lamb and mutton..... | 12,611 | 8,844 | 7,837 | 6,802 |
| Frozen veal..... | | 6,196 | 8,789 | 7,572 |
| Canned meats & meat products..... | | 12,805 | 23,243 | 17,067 |
| All edible offal 1/..... | 56,762 | 21,631 | 58,665 | 55,570 |
| Total other meats & meat products... | 69,373 | 55,387 | 111,558 | 99,044 |
| Total all meats 1/..... | 454,860 | 228,101 | 473,072 | 379,008 |

LARD AND RENDERED PORK FAT

| | | | | |
|------------------------|---------|--------|---------|---------|
| Lard..... | | 29,319 | 159,232 | 122,561 |
| Rendered pork fat..... | 102,953 | 702 | 3,333 | 3,410 |
| Total..... | | 30,021 | 162,565 | 125,971 |
| HIDES & PELTS..... | | 48,210 | 59,307 | 62,262 |

^{1/} Current figures not entirely comparable with 5-yr. av..

SEASONAL MOVEMENT OF LARD AND RENDERED PORK FAT STOCKS, 1942-46 AVERAGE, 1946 AND 1947



U. S. DEPARTMENT OF AGRICULTURE

NEG. 3158 PRODUCTION AND MARKETING ADMINISTRATION

The seasonal fluctuations of lard and rendered pork fat holdings are less regular than those of most other commodities. The seasonal high point during the past thirty years has been reached on seven different months ranging from February to September. The seasonal lowpoint, however, is usually December 1, occurring occasionally as early as November 1. Yearly peak stocks have been reached more frequently on July 1 than on any other date, August 1 being a close second as the date of peak holdings.

The all-time peak for lard holdings for any one month was reached May 1, 1944 when 498,235,000 pounds of lard were in storage. Almost three-fourths of these stocks, however, were government-held. The record low for lard and rendered porkfat holdings occurred October 1, 1946 at which time only 30 million pounds were in storage.

The average quantity of lard and rendered porkfat held in cold storage has been increasing over a number of years. From 1916 to 1926, average monthly holdings were 96 million pounds. Holdings for the years 1926 to 1936 averaged 111 million pounds while holdings for 1936 to 1946 averaged 166 million pounds. These figures indicate a long-time upward trend in cold storage lard stocks. This trend does not parallel the trend in pork stocks from 1916-1946, pork holdings having shown a decline over this same period.

Average monthly holdings of lard and rendered pork fat for the first three quarters of 1947 have been double the average holdings for the same months in 1946 and 1945 but slightly below the 5 year average January to September monthly holdings.

Table 13. — Cold storage holdings, October 1, 1947 by geographic regions

| Commodity | Unit | New England | Middle Atlantic | East North | West North | South Atlantic | East South | West South | Mountain Pacific | Total | Thousands | | |
|---------------------------------|---------|-------------|-----------------|------------|------------|----------------|------------|------------|------------------|--------|-----------|---------|---------|
| | | | | | | | | | | | Central | Central | Central |
| FROZEN FRUITS | | | | | | | | | | | | | |
| Apples..... | Pounds | 1,602 | 7,726 | 5,495 | 3,527 | 3,092 | 274 | 506 | 899 | 5,104 | 28,394 | | |
| Apricots..... | " | 106 | 3,727 | 5,027 | 1,004 | 586 | 110 | 903 | 567 | 8,998 | 21,833 | | |
| Blackberries..... | " | 299 | 2,440 | 3,197 | 761 | 927 | 1,213 | 720 | 421 | 12,366 | 22,246 | | |
| Blueberries..... | " | 1,824 | 3,734 | 4,420 | 640 | 426 | 43 | 208 | 119 | 772 | 12,186 | | |
| Cherries..... | " | 760 | 19,662 | 33,986 | 5,041 | 1,869 | 633 | 1,536 | 3,958 | 6,720 | 74,264 | | |
| Grapes..... | " | 7 | 1,378 | 742 | 450 | 31 | 23 | 39 | 34 | 3,492 | 6,266 | | |
| Peaches..... | " | 1,663 | 10,464 | 7,752 | 4,209 | 6,321 | 2,275 | 1,290 | 1,195 | 13,050 | 48,079 | | |
| Plums and prunes..... | " | 470 | 3,366 | 3,210 | 1,387 | 118 | 551 | 297 | 392 | 4,473 | 14,264 | | |
| Raspberries..... | " | 1,738 | 7,345 | 6,939 | 1,119 | 653 | 133 | 223 | 241 | 10,133 | 28,624 | | |
| Strawberries..... | " | 4,231 | 16,160 | 10,718 | 4,536 | 3,330 | 3,979 | 2,091 | 907 | 15,044 | 60,998 | | |
| Young, Logan, Boysen, etc..... | " | 219 | 1,952 | 2,837 | 1,010 | 66 | 237 | 490 | 192 | 10,620 | 17,625 | | |
| Fruit juices and purées..... | " | 843 | 6,476 | 4,891 | 1,296 | 1,265 | 109 | 401 | 263 | 6,799 | 22,345 | | |
| All other fruits..... | " | 2,592 | 14,721 | 11,097 | 2,691 | 2,254 | 523 | 1,876 | 849 | 13,647 | 50,250 | | |
| FROZEN VEGETABLES | | | | | | | | | | | | | |
| Aepegarus..... | Pounds | 591 | 7,367 | 2,361 | 825 | 1,388 | 107 | 287 | 297 | 3,819 | 17,062 | | |
| Beans, Lima..... | " | 885 | 13,418 | 4,890 | 2,737 | 5,455 | 404 | 718 | 576 | 9,676 | 38,761 | | |
| Beans, snap..... | " | 555 | 13,096 | 3,972 | 1,332 | 1,607 | 115 | 256 | 201 | 9,537 | 29,778 | | |
| Broccoli..... | " | 257 | 3,516 | 1,386 | 214 | 353 | 64 | 186 | 131 | 3,014 | 9,121 | | |
| Brussels sprouts..... | " | 148 | 1,356 | 715 | 445 | 247 | 24 | 119 | 58 | 1,341 | 4,453 | | |
| Cabbage..... | " | 85 | 1,834 | 891 | 391 | 310 | 40 | 106 | 48 | 2,390 | 6,095 | | |
| Corn, sweet..... | " | 1,048 | 12,911 | 4,403 | 4,127 | 1,752 | 221 | 238 | 1,138 | 10,795 | 36,633 | | |
| Pears, green..... | " | 4,021 | 48,948 | 16,219 | 13,336 | 4,906 | 534 | 1,140 | 4,743 | 61,016 | 155,763 | | |
| Pumpkin and squash..... | " | 348 | 1,831 | 1,374 | 745 | 266 | 13 | 32 | 62 | 2,616 | 7,287 | | |
| Spinach..... | " | 792 | 6,439 | 2,117 | 505 | 610 | 198 | 1,130 | 269 | 5,854 | 17,914 | | |
| All other vegetables..... | " | 729 | 9,221 | 4,302 | 4,035 | 2,375 | 1,227 | - | 407 | 888 | 7,854 | 21,178 | |
| FRUITS & VEGETABLES | | | | | | | | | | | | | |
| Fresh apples..... | Dashels | 564 | 1,672 | 277 | 166 | 757 | 35 | 12 | 12 | 6,517 | 10,212 | | |
| Fresh pears..... | " | 2 | 264 | 64 | 1 | 4 | 1 | 5 | 1 | 6,326 | 6,703 | | |
| Other fresh fruits..... | Pounds | 54 | 8,622 | 4,523 | 1,325 | 667 | 673 | 404 | 404 | 21,075 | 38,216 | | |
| Dried & evaporated fruits..... | " | 3,116 | 41,577 | 14,076 | 4,616 | 9,109 | 2,962 | 2,676 | 456 | 7,132 | 36,922 | | |
| Canned fruits & vegetables..... | " | 20 | 2,056 | 421 | 666 | 30 | - | 13 | 82 | 3,342 | 3,342 | | |
| Potatoes..... | " | 22 | 6,397 | 2,023 | 1,073 | 767 | 541 | 6,097 | 489 | 12,375 | 29,784 | | |
| Onions..... | " | 9 | 11,274 | 411 | 540 | 28 | 10 | 314 | 240 | 4,062 | 16,958 | | |
| Celery..... | " | - | 2,686 | 230 | 56 | 153 | 14 | 12 | - | 2,244 | 2,203 | | |
| Other fresh vegetables..... | " | 40 | 1,272 | 1,605 | 693 | 329 | 204 | 543 | 13 | 1,224 | 5,928 | | |
| Peanut meats..... | " | 2,772 | 3,516 | 14,054 | 966 | 5,444 | 256 | 141 | 266 | 1,030 | 28,447 | | |
| Other nutmeats..... | " | 2,101 | 11,454 | 4,899 | 1,121 | 1,005 | 725 | 556 | 395 | 2,977 | 25,233 | | |
| Peanuts in shell..... | " | - | 113 | 1,665 | 472 | 133 | 22 | 28 | 10 | 231 | 2,674 | | |
| All nuts in shell..... | " | 223 | 7,067 | 1,395 | 1,912 | 1,891 | 391 | 376 | 74 | 1,667 | 14,996 | | |

(Cont'd. on page 18)

Cold storage holdings October 1, 1947 by geographic regions (con'd.)

| Commodity | Unit | New England | Middle Atlantic | East | West | South Atlantic | North Central | South Central | Mountain Central | Pacific | Total |
|--|--------|-------------|-----------------|--------|--------|----------------|---------------|---------------|------------------|---------|---------|
| - Thousands - | | | | | | | | | | | |
| Dairy products and eggs | | | | | | | | | | | |
| Cream (not including plastic) | Pounds | 1,529 | 25,263 | 7,360 | 4,609 | 1,030 | 746 | 749 | 30 | 854 | 42,948 |
| Cream, plastic..... | " | 500 | 1,646 | 1,367 | 3,258 | 497 | 365 | 373 | 20 | 756 | 8,650 |
| Butter, creamery..... | " | 1,223 | 15,194 | 24,590 | 15,926 | 1,350 | 5,174 | 3,588 | 1,308 | 9,955 | 76,748 |
| Condensed milk..... | " | 7,696 | 37,671 | 55,702 | 9,049 | 7,632 | 2,327 | 6,008 | 264 | 5,075 | 131,734 |
| Cheese, American cheddar..... | " | 2,145 | 24,302 | 95,000 | 10,504 | 5,027 | 7,719 | 4,679 | 4,494 | 12,380 | 166,330 |
| Cheese, Swiss, incl. block..... | " | 1 | 806 | 1,644 | 72 | 35 | 4 | 37 | 232 | 190 | 3,021 |
| Cheese, all other varieties..... | " | 667 | 12,431 | 5,429 | 1,576 | 1,385 | 814 | 1,568 | 305 | 2,143 | 26,516 |
| Eggs, shell..... | Cases | 48 | 506 | 920 | 456 | 120 | 65 | 122 | 85 | 393 | 2,815 |
| Eggs, frozen (Total)..... | Pounds | 3,796 | 41,461 | (0,105 | 78,425 | 5,527 | 3,030 | 13,560 | 3,320 | 7,176 | 216,520 |
| Eggs, dried (Total)..... | " | - | 1,233 | 17,140 | 13,917 | 2 | - | 3,034 | - | 78 | 36,254 |
| Frozen poultry | | | | | | | | | | | |
| Broilers.... | Pounds | 267 | 732 | 2,050 | 3,561 | 120 | 9 | 169 | 45 | 636 | 7,605 |
| Fryers.... | " | 400 | 1,375 | 3,210 | 6,151 | 500 | 103 | 315 | 295 | 1,339 | 13,779 |
| Roasters.... | " | 1,652 | 4,596 | 4,878 | 7,975 | 105 | 45 | 101 | 813 | 808 | 21,130 |
| Fowls.... | " | 5,678 | 11,048 | 10,196 | 23,180 | 1,024 | 474 | 1,655 | 654 | 3,707 | 65,596 |
| Turkeys.... | " | 2,667 | 9,064 | 8,255 | 4,961 | 1,600 | 260 | 1,662 | 612 | 10,330 | 39,459 |
| Ducks.... | " | 1,236 | 9,654 | 2,457 | 336 | 350 | 50 | 1,152 | 37 | 740 | 14,922 |
| Miscellaneous.... | " | 959 | 5,249 | 7,246 | 2,211 | 36 | 209 | 393 | 72 | 1,056 | 17,531 |
| Unclassified.... | " | 84 | 1,712 | 15,468 | 4,200 | 1,160 | 823 | 445 | 497 | 1,658 | 26,055 |
| Meats & land | | | | | | | | | | | |
| Beef, frozen..... | Pounds | 3,165 | 16,923 | 17,653 | 14,137 | 3,779 | 1,885 | 6,740 | 811 | 9,847 | 74,840 |
| Veal, frozen..... | " | 316 | 2,143 | 1,165 | 1,267 | 420 | 427 | 1,252 | 113 | 468 | 7,572 |
| Pork, frozen..... | " | 1,267 | 2,350 | 22,729 | 21,016 | 3,579 | 1,357 | 3,062 | 481 | 3,173 | 66,046 |
| Lamb and mutton, frozen..... | " | 1,305 | 2,206 | 1,491 | 1,004 | 238 | 162 | 716 | 76 | 604 | 6,802 |
| Beef, in cure, cured & smoked..... | " | 47 | 1,328 | 4,196 | 4,227 | 268 | 13 | 176 | 213 | 560 | 11,028 |
| Dry salt pork, in cure & cured..... | " | 244 | 1,040 | 6,646 | 8,108 | 1,529 | 290 | 1,116 | 140 | 563 | 21,776 |
| All other pork, in cure, cured and smoked..... | " | 2,417 | 8,200 | 31,801 | 46,773 | 4,457 | 1,379 | 3,870 | 1,779 | 5,598 | 106,274 |
| All edible offal..... | " | 863 | 6,304 | 22,799 | 18,045 | 2,263 | 1,693 | 2,169 | 515 | 909 | 55,570 |
| Lard..... | " | 1,199 | 6,113 | 77,307 | 25,039 | 3,627 | 1,704 | 1,604 | 832 | 1,756 | 122,561 |
| Rendered pork fat..... | " | 12 | 349 | 1,596 | 1,101 | 155 | 34 | 85 | 1 | 77 | 3,410 |
| Sausage room products..... | " | 563 | 3,103 | 3,542 | 2,074 | 694 | 210 | 276 | 197 | 1,374 | 12,933 |
| Canned meats and meat products..... | " | 133 | 2,617 | 4,748 | 6,204 | 368 | 47 | 641 | 260 | 1,329 | 17,067 |
| Hides and pelts..... | " | - | 4,752 | 17,638 | 31,247 | 1,667 | 485 | 2,884 | 1,251 | 2,310 | 62,262 |
| Fish..... | " | 35,521 | 18,410 | 20,879 | 4,422 | 4,951 | 5,000 | 2,321 | 604 | 43,614* | 135,732 |

* Includes fish in Alaska.

Table 14. — Commodities held by the Government, October 1, 1947 by geographic regions 1/

| Commodity | Unit | New England | Middle Atlantic | North Central | South Central | West Central | Mountain Pacific | Total |
|--------------------------------------|---------|-------------|-----------------|---------------|---------------|--------------|------------------|--------|
| - Thousands - | | | | | | | | |
| FRUITS & VEGETABLES | | | | | | | | |
| Apples and pears..... | Bushels | - | 11 | 1 | 7 | - | - | 19 |
| Potatoes..... | Pounds | - | 1,103 | - | 404 | 30 | - | 4,228 |
| Other fresh fruits & vegetables..... | " | - | - | 27 | - | - | - | 27 |
| Frozen fruits..... | " | 1 | 17 | 4 | 1,387 | 10 | - | 1,919 |
| Frozen vegetables..... | " | - | - | - | 171 | - | - | 1,344 |
| Dried fruits..... | " | - | - | 49 | 82 | 114 | 4 | 249 |
| DAIRY & POULTRY | | | | | | | | |
| Butter, creamery..... | Pounds | 140 | 821 | 160 | 70 | 14 | 84 | 452 |
| American cheese..... | " | 29 | 336 | 146 | 3 | - | 2 | 1 |
| Shell eggs..... | Cases | 2 | 27 | 1 | 4 | - | - | 1 |
| Frozen eggs..... | Pounds | 3 | 18,402 | 15,314 | 23,040 | 66 | 1,616 | 58,521 |
| Dried eggs..... | " | - | 302 | 16,744 | 12,072 | - | 2,647 | 32,266 |
| Poultry..... | " | 90 | 703 | 352 | 95 | 33 | 353 | 6 |
| MEATS AND MEAT PRODUCTS | | | | | | | | |
| Beef..... | Pounds | 317 | 5,240 | 269 | 596 | 2 | 80 | 31 |
| Pork..... | " | 364 | 2,108 | 188 | 1,193 | 3 | 236 | 113 |
| Sausage and lunch meat..... | " | 205 | 1,166 | 126 | 21 | - | 82 | 82 |
| Lamb & mutton..... | " | 33 | 35 | 14 | - | 24 | - | 37 |
| Veal..... | " | .90 | 258 | - | - | 53 | - | - |
| Edible offal..... | " | 1 | 23 | - | - | 11 | - | - |
| Lard & rendered pork fat..... | " | 25 | 3,902 | 84 | 395 | 2,156 | 14 | 6,656 |
| FISH..... | Pounds | 7 | - | - | 22 | 345 | - | 411 |

1/ No estimates are included in the above figures. An endeavor is made to obtain figures from all concerns. However, late reports of some concerns may cause significant revisions of some items in some regions.

Table 15. -- Commodities held by the Government 1/

| Commodity | Unit | 'Oct. 1, 5-yr.' av. 1942-46 | Oct. 1 1946 | Sept. 1 1947 | Oct. 1 1947 | 2/ |
|-------------------------------------|------|--------------------------------|----------------|-----------------|----------------|----|
| - Thousands - | | | | | | |
| FRUITS & VEGETABLES | | | | | | |
| Apples and pears..... | bu. | | 129 | | 19 | |
| Potatoes..... | lb. | 19,467 | 58,560 | 4,228 | | |
| Other fresh fruits & vegetables.... | lb. | | 262 | 49 | 27 | |
| Frozen fruits..... | lb. | | 525 | 1,337 | 1,919 | |
| Frozen vegetables..... | lb. | | 410 | 1,679 | 1,344 | |
| Dried fruits..... | lb. | | 651 | 1,392 | 249 | |
| Total..... | lb. | 27,507 | 63,017 | 8,679 | | |
| DAIRY & POULTRY | | | | | | |
| Butter, creamy..... | lb. | 80,941 | 13,570 | 4,797 | 3,576 | |
| American cheese..... | lb. | 77,148 | 8,315 | 1,381 | 517 | |
| Shell eggs..... | case | 543 | 119 | 97 | 35 | |
| Frozen eggs..... | lb. | 18,247 | 9,673 | 59,357 | 58,521 | |
| Dried eggs..... | lb. | | 16,392 | 39,539 | 32,266 | |
| Poultry..... | lb. | | 5,936 | 4,987 | 4,778 | |
| Total..... | lb. | 200,771 | 59,241 | 114,426 | 101,233 | |
| MEATS & MEAT PRODUCTS | | | | | | |
| Beef..... | lb. | | 7,062 | 16,614 | 8,860 | |
| Pork..... | lb. | 56,783 | 7,252 | 10,396 | 5,210 | |
| Sausage & lunch meat..... | lb. | | 2,332 | 1,934 | 1,874 | |
| Lamb & mutton..... | lb. | | 646 | 233 | 143 | |
| Veal..... | lb. | | 1,630 | 762 | 401 | |
| Edible offal..... | lb. | | 20 | 11 | 35 | |
| Lard & rendered pork fat..... | lb. | 51,570 | 11,477 | 9,731 | 6,656 | |
| Total..... | lb. | 108,353 | 30,419 | 39,681 | 23,179 | |
| FISH | lb. | | 372 | 525 | 411 | |
| TOTAL WEIGHT | lb. | 309,124 | 117,539 | 217,649 | 133,502 | |

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5-yr. av..

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

